## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Seok-Hyun YUN et al.

Serial No.

10/577,562

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For

METHOD AND APPARATUS FOR PERFORMING OPTICAL

IMAGING USING FREQUENCY-DOMAIN INTERFEROMETRY

Examiner

: Michael A. Lyons

Art Unit

2877

:

Confirmation No.

3634

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT IN RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

SIR:

This response to a Notice of Non-Compliant Amendment dated January 30, 2007.

Prior to examination, please amend the above-identified application, as follows:

## IN THE CLAIMS:

Please amend originally-filed claims 3, 19, 21, 45, 62, 69, 79 and 92 were amended, and add new independent claims 94 and 95, e.g., to correspond with the claims pending in this application with the claims filed with the Substitute Sheets providing certain modified and new claims in the underlying PCT application, as provided herein below. The status of the pending claims and listing of the new claims are provided as follows, on separate sheets: